



Connecting water utilities with proven
WASH innovations: building climate
resilience together



Scope: Climate Challenges in Water Supply

Flooding & Contamination

Wastewater overflows contaminate drinking water sources and sediments damage equipment

Source Effects

Changing rainfall patterns reduce water availability for service providers.

Infrastructure Damage

Heavy rains and landslides repeatedly damage water infrastructure.

Water Quality

Higher temperatures drive algal blooms, sedimentation & raw-water quality decline

Rising Energy Costs

Lower extraction-point water levels raise pumping costs and energy bills.

NRW Losses

Rising demand meets high NRW losses, aggravating climate-driven scarcity.



The Missing Link: Proven climate resilience solutions already exist. Offered by WASH enterprises operating in the region. Yet water operators struggle to identify, assess, and adopt them. The WRSB is the structured bridge between utility need and enterprise innovation.



What is the Water Resilience Solutions Hub?

A Facilitated Collaboration Platform

The Hub creates a repeatable, end-to-end engagement pathway: from shared problem diagnosis and climate risk assessment over co-designed pilots to formalised public-private partnerships.

Neutral, Expert Facilitation

Cewas and seecon impact act as honest brokers, reducing transaction costs and bridging the gap of trust and mutual understanding that stalls adoption.

5

*utility partners
in pilots*

20+

*enterprises
engaged*

3+

*long-term
PPCs*

200K

*USD in funding
mobilized*



What the WRSB offers

For Water Operators

- Structured climate risk assessment in your specific operational context
- Pre-vetted access to relevant WASH enterprises; no procurement guesswork
- Catalytic financing for pilots, reducing your investment risk in new solutions
- Support to formalise durable public-private partnerships with validated terms
- Capacity building on PPP frameworks, procurement & performance-based contracting

For WASH enterprises

- Facilitated access to utility decision-makers
- Co-designed, funded pilot to validate your solution at operational scale
- Systematic monitoring & documentation to build an investable evidence base
- Business case development & support to unlock follow-on financing
- Publication of your results across the East Africa WASH ecosystem

How it works

Jun - Oct '26
Landscape mapping & utility selection

Aug - Dec '26
Climate risk assessment & problem definition

Nov '26 - April '27
Enterprise match-making & Co-design

May - Oct '27
Pilot implementation & monitoring

Aug - Dec '27
Partnership formalization & scale up support



Are you a good fit?

We are looking for water operators that are genuinely motivated to address climate challenges through private-sector collaboration.

- ✓ Climate impacts are already felt operationally and management can clearly articulate them
- ✓ Leadership buy-in and a dedicated internal champion to drive the collaboration
- ✓ Sufficient organisational capacity, systems, and documentation practices
- ✓ Openness to private-sector solutions, ideally with prior collaboration track record
- ✓ Ability to distinguish climate symptoms from root causes, with a view to solutions
- ✓ Quick-win potential alongside longer-term resilience building

cewas

Cewas is the world's first dedicated, impact-oriented WASH entrepreneurship support organization. Since 2010, cewas has worked intensively with more than 400 water operators and WASH entrepreneurs all over the globe scaling their business models, growing their impact-potential and enhancing their investment-readiness.

seecon impact

seecon impact is a global, innovation-driven organization dedicated to advancing sustainable development through co-creation, capacity building, and systemic change. As the non-profit arm of seecon international gmbh, seecon impact designs and implements transformative projects that empower people and organizations to create lasting impact.



OPERO Services Ltd is a Kenyan based engineering and business development firm specialized in practical and sustainable solutions for water supply, human and solid waste management. OPERO uses innovative thinking, technical expertise and years of experience working in Kenya and other countries from the region.

The Water Resilience Solutions Hub is
supported by



CONRAD N.



SIEMENS | Stiftung